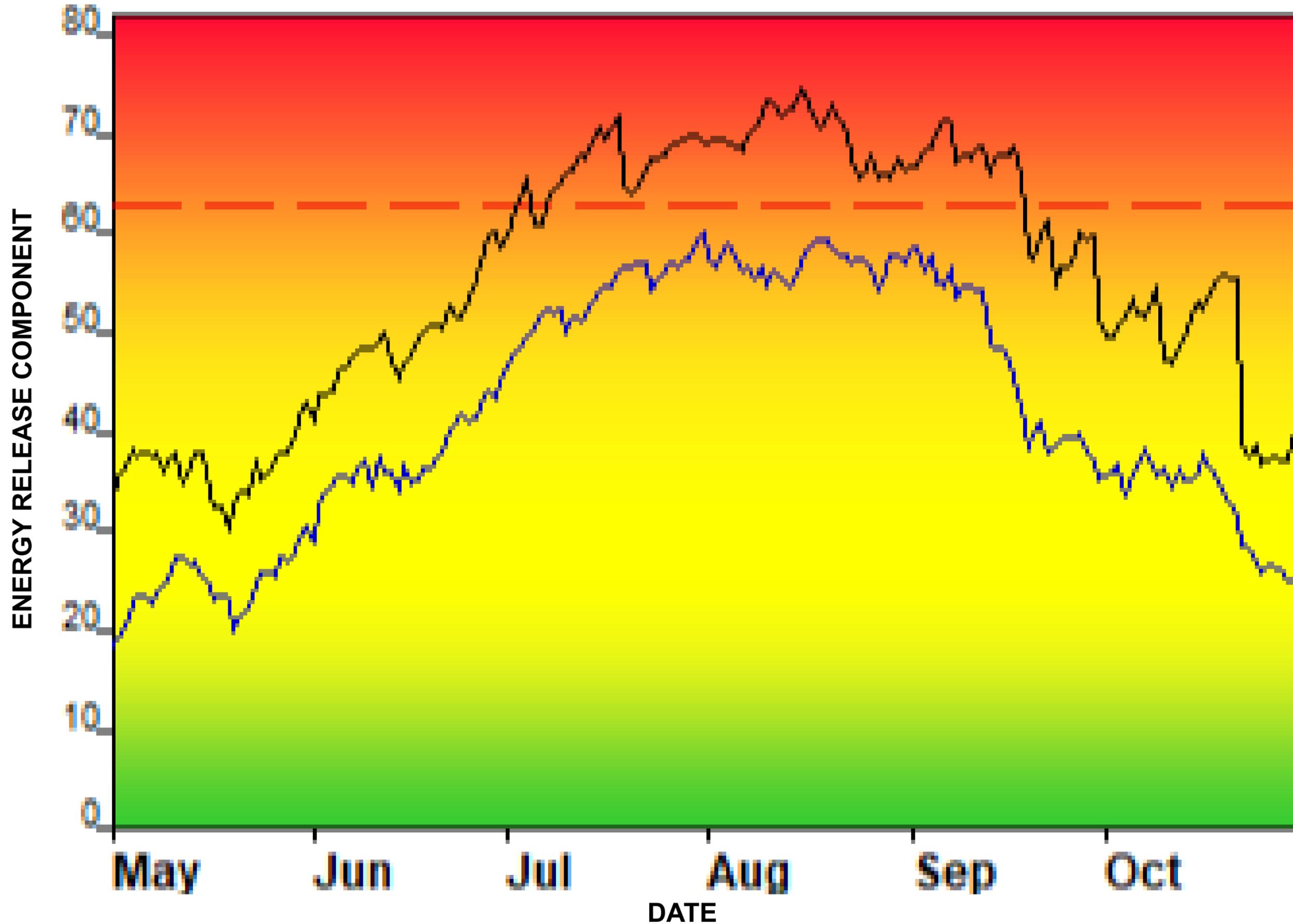
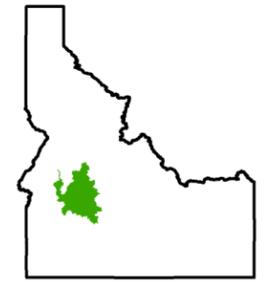


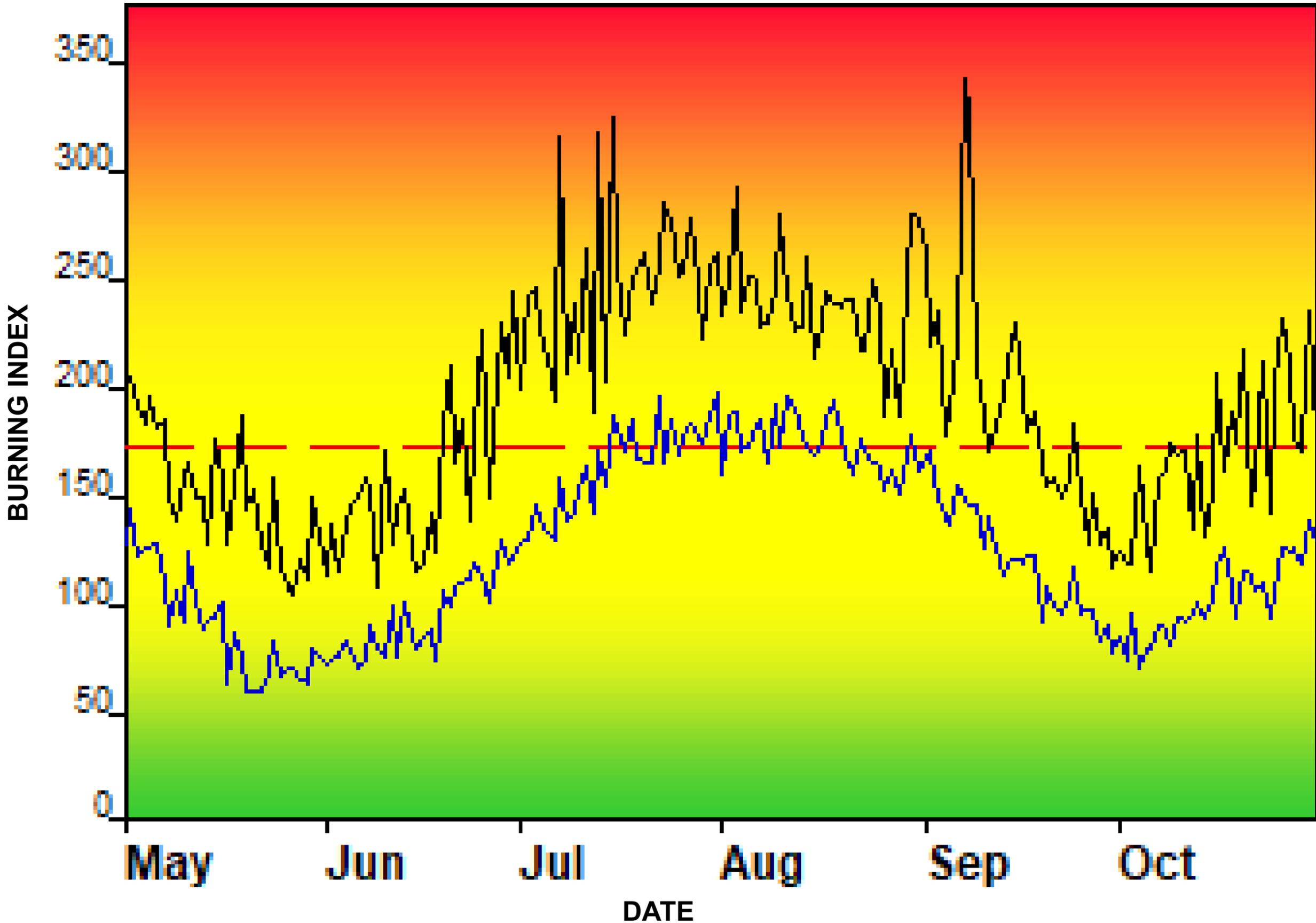
# BOISE MOUNTAINS FIRE DANGER RATING AREA



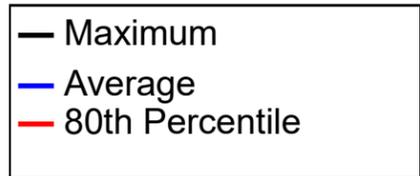
- Fire Weather Zones 403 & 421
- Based on weather data from 2013-2022
- Fuel Model Y
- RAWS  
101220 TEAPOT  
101222 PINE CREEK  
102712 WAGONTOWN  
101708 TOWN CREEK
- Maximum  
Highest ERC by day
- Average  
Show peak fire season over 10 years
- 90th Percentile  
10% of the 1840 days had an ERC above 63
- ERC gives seasonal trends calculated from temperature, humidity, daily temperature & RH ranges, and precipitation duration
- Wind is NOT a part of ERC calculation

— Maximum  
— Average  
— 90th Percentile

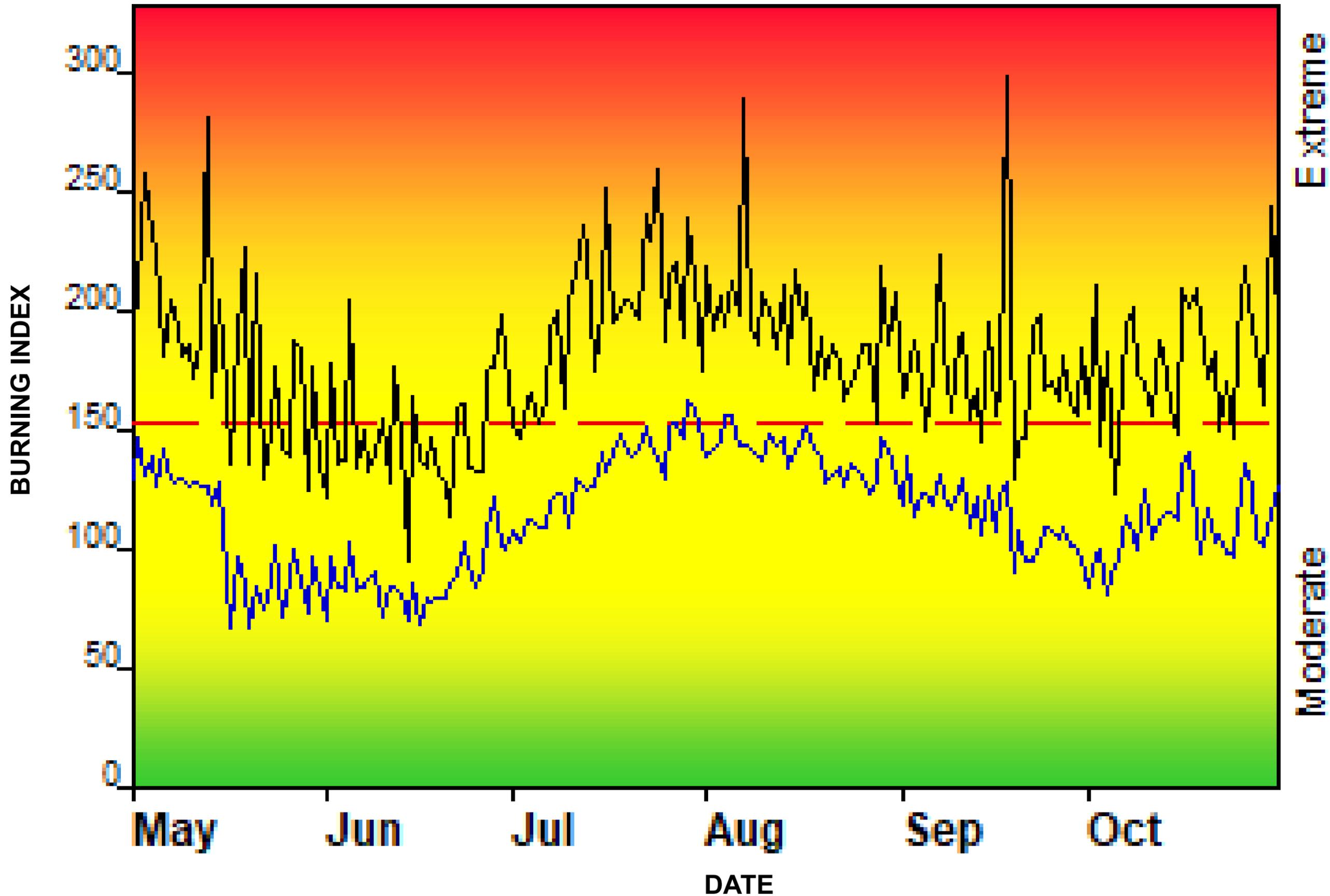
# SNAKE RIVER / FOOTHILLS FIRE DANGER RATING AREA



- Fire Weather Zones  
400, 420 & 424
- Based on weather data from 2013-2022
- Fuel Model X
- RAWS  
101402 Catfish  
102709 Mountain Home  
103205 Horse Butte
- Maximum  
Highest BI by day for 2013-2022
- Average  
Shows peak fire season over 10 years (1840 observations)
- 80th Percentile  
20% of the 1840 days from 2013-2022 had a BI above 171
- Burning Index  
Gives day-to-day fluctuations calculated from temperature, humidity, wind, daily temperature & RH ranges, and Precipitation duration



# OWYHEE CANYONLANDS FIRE DANGER RATING AREA



- Fire Weather Zone 423
- Based on weather data from 2013-2022
- Fuel Model X
- RAWS 103207 BRACE FLAT 103208 TRIANGLE 353614 OWYHEE RIDGE
- Maximum Highest BI by day for 2013-2022
- Average Shows peak fire season over 10 years (1840 observations)
- 80th Percentile 20% of the 1840 days from 2013-2022 had a BI above 151
- Burning Index Gives day-to-day fluctuations calculated from temperature, humidity, wind, daily temperature & RH ranges, and Precipitation duration

—	Maximum
—	Average
—	80th Percentile